

Basinwide Summary: April 1, 2016
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for March 2016					Water Year to Date Precipitation through March 2016				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
Crowder Flat	SNOTEL	5170	2.7	1.9	142%	1.3	68%	14.4	12.8	113%	10.5	82%
Gerber Reservoir	SNOTEL	4890	2.5	1.3	192%	1.8	138%	13.4	11.3	119%	12.9	114%
Strawberry	SNOTEL	5770	3.8	2.8	136%	1.7	61%	17.5	16.4	107%	13.6	83%
Swan Lake Mtn	SNOTEL	6830	7.3			3.6		33.8			25.4	
Basin Index					150%		80%			112%		91%
# of sites					3		3			3		3
SPRAGUE RIVER												
Crazyman Flat	SNOTEL	6180	7.4	4.1	180%	3.8	93%	31.3	26.8	117%	24.9	93%
Quartz Mountain	SNOTEL	5720	2.5	1.9	132%	1.9	100%	13.9	12	116%	12.2	102%
Silver Creek	SNOTEL	5740	4.2	3	140%	2	67%	22.8	20.2	113%	18.1	90%
Summer Rim	SNOTEL	7080	5.7	3.8	150%	2.6	68%	23.2	20.4	114%	19.7	97%
Swan Lake Mtn	SNOTEL	6830	7.3			3.6		33.8			25.4	
Taylor Butte	SNOTEL	5030	3.7	2.5	148%	2.3	92%	17.1	16	107%	18.1	113%
Basin Index					154%		82%			114%		97%
# of sites					5		5			5		5
UPPER KLAMATH LAKE												
Annie Springs	SNOTEL	6010	12.1	8.4	144%	5.4	64%	60.5	55.6	109%	47.4	85%
Billie Creek Divide	SNOTEL	5280	8.4	6.1	138%	5.4	89%	53.2	40.6	131%	40.7	100%
Cold Springs Camp	SNOTEL	5940	9.3	6.3	148%	5.5	87%	51.4	43.9	117%	41.4	94%
Fish Lk.	SNOTEL	4660	6.4	5.5	116%	4.7	85%	43.4	32.9	132%	32.9	100%
Fourmile Lake	SNOTEL	5970	8.3	6.1	136%	5.4	89%	52.5	42.2	124%	41.8	99%
Sevenmile Marsh	SNOTEL	5700	10.3	7.4	139%	5.2	70%	55.2	49.4	112%	47.3	96%
Sun Pass	SNOTEL	5400	7.1			3.5		39.8			27	
Basin Index					138%		79%			120%		95%
# of sites					6		6			6		6
WILLIAMSON RIVER												
Annie Springs	SNOTEL	6010	12.1	8.4	144%	5.4	64%	60.5	55.6	109%	47.4	85%
Chernult Alternate	SNOTEL	4850	5.4	2.9	186%	1.5	52%	28.3	21.3	133%	20.3	95%
Sevenmile Marsh	SNOTEL	5700	10.3	7.4	139%	5.2	70%	55.2	49.4	112%	47.3	96%
Sun Pass	SNOTEL	5400	7.1			3.5		39.8			27	
Taylor Butte	SNOTEL	5030	3.7	2.5	148%	2.3	92%	17.1	16	107%	18.1	113%
Basin Index					149%		68%			113%		94%
# of sites					4		4			4		4
KLAMATH BASIN												
Annie Springs	SNOTEL	6010	12.1	8.4	144%	5.4	64%	60.5	55.6	109%	47.4	85%
Billie Creek Divide	SNOTEL	5280	8.4	6.1	138%	5.4	89%	53.2	40.6	131%	40.7	100%
Chernult Alternate	SNOTEL	4850	5.4	2.9	186%	1.5	52%	28.3	21.3	133%	20.3	95%
Chiloquin 7 NW	COOP	4160		1.89		2.16	114%		15.96		17.88	112%
Cold Springs Camp	SNOTEL	5940	9.3	6.3	148%	5.5	87%	51.4	43.9	117%	41.4	94%
Crazyman Flat	SNOTEL	6180	7.4	4.1	180%	3.8	93%	31.3	26.8	117%	24.9	93%
Crowder Flat	SNOTEL	5170	2.7	1.9	142%	1.3	68%	14.4	12.8	113%	10.5	82%
Diamond Lake	SNOTEL	5280	8.4	5.3	158%	3.7	70%	48.1	37	130%	37.5	101%
Fish Lk.	SNOTEL	4660	6.4	5.5	116%	4.7	85%	43.4	32.9	132%	32.9	100%
Fourmile Lake	SNOTEL	5970	8.3	6.1	136%	5.4	89%	52.5	42.2	124%	41.8	99%
Gerber Dam	COOP	4850	2.07			1.84		10.21			12.52	
Gerber Reservoir	SNOTEL	4890	2.5	1.3	192%	1.8	138%	13.4	11.3	119%	12.9	114%
Howard Prairie Dam	COOP	4570		3.24		2.51	77%		23.97		24.26	101%
Quartz Mountain	SNOTEL	5720	2.5	1.9	132%	1.9	100%	13.9	12	116%	12.2	102%
Sevenmile Marsh	SNOTEL	5700	10.3	7.4	139%	5.2	70%	55.2	49.4	112%	47.3	96%
Silver Creek	SNOTEL	5740	4.2	3	140%	2	67%	22.8	20.2	113%	18.1	90%
Strawberry	SNOTEL	5770	3.8	2.8	136%	1.7	61%	17.5	16.4	107%	13.6	83%
Summer Rim	SNOTEL	7080	5.7	3.8	150%	2.6	68%	23.2	20.4	114%	19.7	97%
Sun Pass	SNOTEL	5400	7.1			3.5		39.8			27	
Swan Lake Mtn	SNOTEL	6830	7.3			3.6		33.8			25.4	
Taylor Butte	SNOTEL	5030	3.7	2.5	148%	2.3	92%	17.1	16	107%	18.1	113%
Basin Index					146%		78%			119%		96%
# of sites					16		16			16		16
LAKE TAHOE BASIN												
Echo Peak	SNOTEL	7670	12.8	8.1	158%	1.1	14%	55.4	48.9	113%	26	53%
Fallen Leaf	SNOTEL	6236	6.3	4.3	147%	0.4	9%	29.2	26.6	110%	13.2	50%
Hagan's Meadow	SNOTEL	7776	5.2	4.4	118%	0.2	5%	30.6	24.4	125%	11.6	48%
Heavenly Valley	SNOTEL	8582	6.3	4.9	129%	0.5	10%	34.7	26.1	133%	11.7	45%
Rubicon #2	SNOTEL	7689	9.2	6.2	148%	0.8	13%	35.2	34.1	103%	15.6	46%
Tahoe City Cross	SNOTEL	6797	9	5.1	176%	0.7	14%	36.8	30.2	122%	16.9	56%
Ward Creek #3	SNOTEL	6655	17.3	9.9	175%	1.2	12%	65.2	57.7	113%	33.2	58%
Basin Index					154%		11%			116%		52%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	18.3	9.3	197%	1.3	14%	62.3	54.5	114%	31.4	58%	
Independence Camp	SNOTEL	7003	5.5	5.1	108%	0.5	10%	21.3	27	79%	14.1	52%	
Independence Creek	SNOTEL	6456	5.7	4.8	119%	0.4	8%	24	27	89%	12.7	47%	
Independence Lake	SNOTEL	8352	12.9	7.1	182%	0.6	8%	46.8	38.7	121%	22.9	59%	
Squaw Valley G.C.	SNOTEL	8029	13.6	9.2	148%	1.3	14%	52.7	52.9	100%	26.3	50%	
Truckee #2	SNOTEL	6509	8.3	5.2	160%	0.4	8%	32.8	28.6	115%	15.1	53%	
Basin Index					158%		11%			105%		54%	
# of sites					6		6			6		6	
LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	5.5	5.1	108%	0.5	10%	21.3	27	79%	14.1	52%	
Independence Creek	SNOTEL	6456	5.7	4.8	119%	0.4	8%	24	27	89%	12.7	47%	
Independence Lake	SNOTEL	8352	12.9	7.1	182%	0.6	8%	46.8	38.7	121%	22.9	59%	
Basin Index					142%		9%			99%		54%	
# of sites					3		3			3		3	
SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	5.5	5.1	108%	0.5	10%	21.3	27	79%	14.1	52%	
Independence Creek	SNOTEL	6456	5.7	4.8	119%	0.4	8%	24	27	89%	12.7	47%	
Independence Lake	SNOTEL	8352	12.9	7.1	182%	0.6	8%	46.8	38.7	121%	22.9	59%	
Basin Index					142%		9%			99%		54%	
# of sites					3		3			3		3	
PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	18.3	9.3	197%	1.3	14%	62.3	54.5	114%	31.4	58%	
Echo Peak	SNOTEL	7670	12.8	8.1	158%	1.1	14%	55.4	48.9	113%	26	53%	
Fallen Leaf	SNOTEL	6236	6.3	4.3	147%	0.4	9%	29.2	26.6	110%	13.2	50%	
Hagan's Meadow	SNOTEL	7776	5.2	4.4	118%	0.2	5%	30.6	24.4	125%	11.6	48%	
Heavenly Valley	SNOTEL	8582	6.3	4.9	129%	0.5	10%	34.7	26.1	133%	11.7	45%	
Independence Camp	SNOTEL	7003	5.5	5.1	108%	0.5	10%	21.3	27	79%	14.1	52%	
Independence Creek	SNOTEL	6456	5.7	4.8	119%	0.4	8%	24	27	89%	12.7	47%	
Independence Lake	SNOTEL	8352	12.9	7.1	182%	0.6	8%	46.8	38.7	121%	22.9	59%	
Rubicon #2	SNOTEL	7689	9.2	6.2	148%	0.8	13%	35.2	34.1	103%	15.6	46%	
Squaw Valley G.C.	SNOTEL	8029	13.6	9.2	148%	1.3	14%	52.7	52.9	100%	26.3	50%	
Tahoe City Cross	SNOTEL	6797	9	5.1	176%	0.7	14%	36.8	30.2	122%	16.9	56%	
Truckee #2	SNOTEL	6509	8.3	5.2	160%	0.4	8%	32.8	28.6	115%	15.1	53%	
Ward Creek #3	SNOTEL	6655	17.3	9.9	175%	1.2	12%	65.2	57.7	113%	33.2	58%	
Basin Index					156%		11%			111%		53%	
# of sites					13		13			13		13	
TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	18.3	9.3	197%	1.3	14%	62.3	54.5	114%	31.4	58%	
Echo Peak	SNOTEL	7670	12.8	8.1	158%	1.1	14%	55.4	48.9	113%	26	53%	
Fallen Leaf	SNOTEL	6236	6.3	4.3	147%	0.4	9%	29.2	26.6	110%	13.2	50%	
Hagan's Meadow	SNOTEL	7776	5.2	4.4	118%	0.2	5%	30.6	24.4	125%	11.6	48%	
Heavenly Valley	SNOTEL	8582	6.3	4.9	129%	0.5	10%	34.7	26.1	133%	11.7	45%	
Independence Camp	SNOTEL	7003	5.5	5.1	108%	0.5	10%	21.3	27	79%	14.1	52%	
Independence Creek	SNOTEL	6456	5.7	4.8	119%	0.4	8%	24	27	89%	12.7	47%	
Independence Lake	SNOTEL	8352	12.9	7.1	182%	0.6	8%	46.8	38.7	121%	22.9	59%	
Rubicon #2	SNOTEL	7689	9.2	6.2	148%	0.8	13%	35.2	34.1	103%	15.6	46%	
Squaw Valley G.C.	SNOTEL	8029	13.6	9.2	148%	1.3	14%	52.7	52.9	100%	26.3	50%	
Tahoe City Cross	SNOTEL	6797	9	5.1	176%	0.7	14%	36.8	30.2	122%	16.9	56%	
Truckee #2	SNOTEL	6509	8.3	5.2	160%	0.4	8%	32.8	28.6	115%	15.1	53%	
Ward Creek #3	SNOTEL	6655	17.3	9.9	175%	1.2	12%	65.2	57.7	113%	33.2	58%	
Basin Index					156%		11%			111%		53%	
# of sites					13		13			13		13	
E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	8.5	6.1	139%	0.7	11%	37.5	35.4	106%	16.3	46%	
Ebbetts Pass	SNOTEL	8765	12.1	7.5	161%	1.1	15%	48.2	42.6	113%	21.8	51%	
Forestdale Creek	SNOTEL	8017	10.8	5.6	193%	0.7	13%	43.5	41.2	106%	20.4	50%	
Horse Meadow	SNOTEL	8557	3.9	3.2	122%	0.5	16%	25.9	21.9	118%	9.8	45%	
Monitor Pass	SNOTEL	8310	2.9	3.1	94%	0.7	23%	20.2	17.5	115%	7.7	44%	
Poison Flat	SNOTEL	7736	4.8	4.6	104%	0.6	13%	25.8	25.3	102%	10.4	41%	
Basin Index					143%		14%			109%		47%	
# of sites					6		6			6		6	
W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	8.5	6.1	139%	0.7	11%	37.5	35.4	106%	16.3	46%	
Burnside Lake	SNOTEL	8129	8.8	5.7	154%	0.7	12%	38.4	36.1	106%	16.3	45%	
Spratt Creek	SNOTEL	6115	5.5	4.3	128%	0.5	12%	27.6	25.3	109%	12.3	49%	
Basin Index					142%		12%			107%		46%	
# of sites					3		3			3		3	

CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	8.5	6.1	139%	0.7	11%	37.5	35.4	106%	16.3	46%	
Burnside Lake	SNOTEL	8129	8.8	5.7	154%	0.7	12%	38.4	36.1	106%	16.3	45%	
Ebbetts Pass	SNOTEL	8765	12.1	7.5	161%	1.1	15%	48.2	42.6	113%	21.8	51%	
Forestdale Creek	SNOTEL	8017	10.8	5.6	193%	0.7	13%	43.5	41.2	106%	20.4	50%	
Horse Meadow	SNOTEL	8557	3.9	3.2	122%	0.5	16%	25.9	21.9	118%	9.8	45%	
Monitor Pass	SNOTEL	8310	2.9	3.1	94%	0.7	23%	20.2	17.5	115%	7.7	44%	
Poison Flat	SNOTEL	7736	4.8	4.6	104%	0.6	13%	25.8	25.3	102%	10.4	41%	
Spratt Creek	SNOTEL	6115	5.5	4.3	128%	0.5	12%	27.6	25.3	109%	12.3	49%	
Basin Index					143%		14%			109%		47%	
# of sites					8		8			8		8	
E. WALKER RIVER NR BRIDGEPORT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lobdell Lake	SNOTEL	9233	3	3.6	83%	0.6	17%	18.9	19	99%	7.8	41%	
Virginia Lakes Ridge	SNOTEL	9445	3	3.9	77%	0.7	18%	19.3	22.1	87%	7.1	32%	
Basin Index					80%		17%			93%		36%	
# of sites					2		2			2		2	
W. WALKER RIVER NR COLEVILLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	9.9	7.5	132%	0.6	8%	46.5	44.7	104%	21.7	49%	
Leavitt Meadows	SNOTEL	7198	5	4.2	119%	0.2	5%	25.9	25.7	101%	12.9	50%	
Lobdell Lake	SNOTEL	9233	3	3.6	83%	0.6	17%	18.9	19	99%	7.8	41%	
Sonora Pass	SNOTEL	8827	5.7	5.6	102%	0.2	4%	29.2	29.5	99%	12.3	42%	
Summit Meadow	SNOTEL	9313	3.2	2.5	128%	0.9	36%	21.3	19.8	108%	11	56%	
Basin Index					115%		11%			102%		47%	
# of sites					5		5			5		5	
WALKER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	9.9	7.5	132%	0.6	8%	46.5	44.7	104%	21.7	49%	
Leavitt Meadows	SNOTEL	7198	5	4.2	119%	0.2	5%	25.9	25.7	101%	12.9	50%	
Lobdell Lake	SNOTEL	9233	3	3.6	83%	0.6	17%	18.9	19	99%	7.8	41%	
Sonora Pass	SNOTEL	8827	5.7	5.6	102%	0.2	4%	29.2	29.5	99%	12.3	42%	
Summit Meadow	SNOTEL	9313	3.2	2.5	128%	0.9	36%	21.3	19.8	108%	11	56%	
Virginia Lakes Ridge	SNOTEL	9445	3	3.9	77%	0.7	18%	19.3	22.1	87%	7.1	32%	
Basin Index					109%		12%			100%		45%	
# of sites					6		6			6		6	
NORTHERN GREAT BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cedar Pass	SNOTEL	7030	5.1	4.5	113%	1.7	38%	29	23	126%	17.7	77%	
Dismal Swamp	SNOTEL	7360	9.5	6.5	146%	3.1	48%	42.1	35.9	117%	27.1	75%	
Basin Index					133%		44%			121%		76%	
# of sites					2		2			2		2	